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To:

U.S. Patent and Trademark Office

From:

Charles Shemwell, Reg. No. 40,171

Shemwell Gregory & Courtney LLP

Customer No.: 30554 Phone No.: 408.236.6645 Fax No.: 408.236.6641

703-872-9306 Pages: cover sheet + 2 pages Fax: Phone: Date: January 19, 2005 Re: Application No.: 10/700,722 CC: Art Unit: 2171 Examiner: Attorney Docket No. NLMI.P041 I hereby certify that the items enumerated below are being transmitted via telefacsimile to the United States Patent and Trademark Office Central Fax Number, (703) 872-9306, on January 19, 2005. ☐ Amendment/Response (pgs.) ☐ Petition for __ month Extension of Time ☐ Amendment - Rule 312 (pgs.) ☐ Information Discl. Statement & Forms 1449 (pgs.) ☐ Preliminary Amendment (pgs.) ☐ Declaration (pgs.) ☐ Notice of Appeal ☐ Appeal Brief (pgs.) Power of Attorney by Assignee (2 pgs.) ☐ Issue Fee Transmittal (in duplicate) ☐ Response to Notice to File Missing Parts (pgs.) ☐ Request for Continued Examination (RCE) ☐ Fee Transmittal (pgs.) ☐ Terminal Disclaimer (_pg.) ☐ Other Charles E. Shemwell January 19, 2005 (Person Transmitting Corresp.) (Signature) (Date)

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Atty. Docket No.: NLMI.P041 (formerly 02489.P041)

PATENT

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In Re Patent Application of:

First Named Inventor: Raj, Sunder R.

Application No.: 10/700,722

Filed: 11/3/2003

Title: MULTIPLE STRING SEARCHING USING CONTENT

ADDRESSABLE MEMORY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Examiner:

Art Unit: 2171

I hereby certify that the following correspondence is being transmitted by facsimile to the United States Patent and Tradomark Office Central Fax Number: 703-872-9306 on //19/z4c5. by: Charles E. Shemwell

(Person transpiliting corresp.)

1/19/200S

Power of Attorney by Assignee and Cartification Under 37 CFR \$3.73(b)

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-referenced patent application, hereby revoke all prior powers of attorney for said application and appoint the practitioners at Customer Number 30554, the Customer Number of Shemwell Gregory & Courtney LLP, as my/our attorney(s) or agent(s) to prosecute said application, and to transact all business in the United States Patent and Trademark Office connected therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFK 3.71.

Effective immediately, please direct all further communications in the above-identified patent application to the following address:

Shemwell Gregory & Courtney LLP 4880 Stevens Creek Blvd., Suite 201 San Jose, CA 95129 Telephone: (408) 236-6640 Facsimile: (408) 236-6641 Customer No. 30554

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignoo. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the assignment document recorded at real/frame: 014666/0981.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of the this application or any patent resulting therefrom

408-235-6541

ASSIGNEE: NetLogic Microsystems, Inc.

Signature: Roland B. Cortes

Title: Senior Director of Legal Affairs

Date: Address: 1875 Charleston Rd.

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